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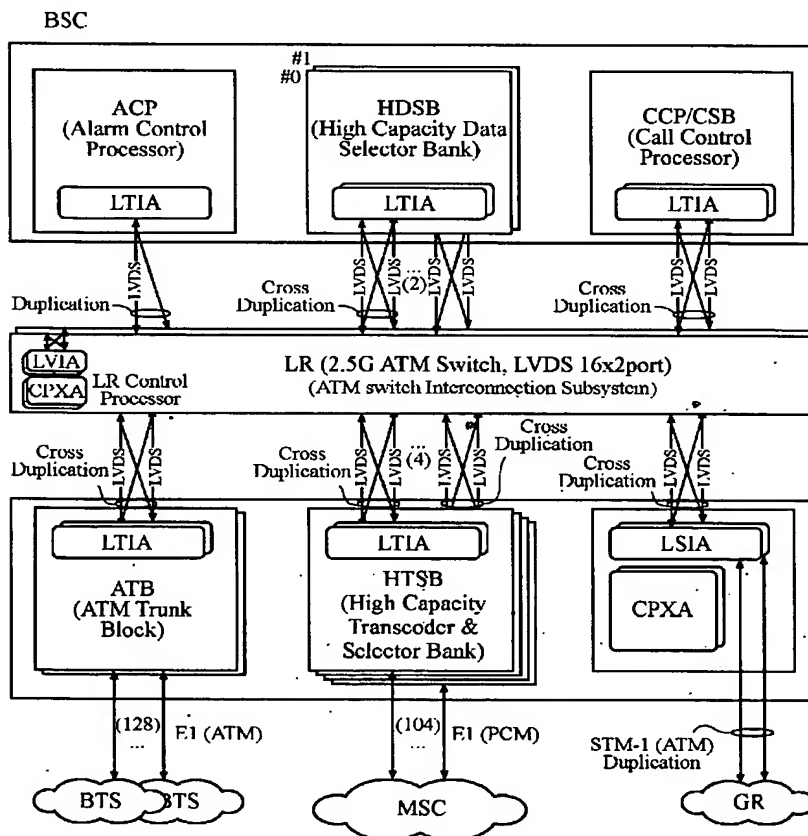
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(54) Title: DEVICE FOR IMPLEMENTING A RNC USING LVDS



(57) Abstract: A device for implementing a RNC is provided with an interface interfacing between sub-systems of a system for the RNC. The interface uses cross duplication dualizing interfacing method. In the device of the present invention, the data transmission between the sub-systems is performed in the form of LVDS signals converted from ATM UTOPIA data. Further, the active pass link of two interfaces is switched, while outputs are transmitted from the active pass link to two interfaces.



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